

ICS2 : new European customs regulation for import & transit

With the arrival of ICS2 as the new customs regulation for shipments arriving in the EU, some of the FHL/xFZB (House Air Waybill electronic message) data will become mandatory to be able to transport shipment to or through the EU.

This document aims to provide some technical support about the newly mandatory data and their format (CIMP/XML) to enrich the FHL/xFZB message (non-exhaustive list).

As a forwarder transporting shipments to or through the EU, you have to submit them according to the up-to-date applicable regulations.

CIMP FORMAT :

Submitted data	Entry code	Example	Information
Consignee Identification Number (EORI)	OCI/COUNTRY/CNE/T	OCI/GER/CNE/T/GER123456789012	Mandatory only for EU consignee Consignee valid trader identification number to be indicated if in the EU the EORI of the declaring lodging the ENS should be indicated.
Consignee Address Information	CNE/NAME /STREET ADDRESS /PLACE/STATE/PROVINCE	CNE/EXAMPLE /FOLKSTONEWEG 46/SCHIPHOL /NL/1118LM	Reminder: Name & Address (street, street number, postcode, city, country) are already mandatory
Consignee Phone Number	/TE/COUNTRYIDENTIFIER	/NL/1118LM/ TE/33248484848/	Mandatory for EU + indicator is not allowed
Consignor Identification Number (EORI)	OCI/CONTRY/SHP/T	OCI/GB/SHP/T/GB123456789012	Optional for consignor
Consignor Address Information	SHP/NAME /STREET ADDRESS /PLACE/STATE/PROVINCE /COUNTRY/POSTCODE	SHP/EXAMPLE /126 NAKOTA ST /CLOWSON/MI /US/48017	
Consignor Phone Number	/TE/COUNTRYIDENTIFIER	/US/48017/TE/33248484848/	Mandatory for EU + indicator is not allowed
Commodity Description of Goods	HBS/HOUSE#/ORIDEST/PCS/ WEIGHT/SLAC/NATUREOFGOODS	HBS/AEI12345678/SINJFK/1/ K400/4/COMPUTER PARTS	
Commodity Harmonized System Code (HS code)	HBS/HOUSE#/ORIDEST/PCS/ WEIGHT/SLAC/NATUREOFGOODS HTSCODE/HSNUMBER	HBS/7FE7877/PVGBER/6/K572.6/6/ PHARMACEUTICALS ... HTS/300490	Multiple HS codes are required if House contains more products
Shipper's Load & Count - Number of packages	HBS/HOUSE#/ORIDEST/PCS/ WEIGHT/SLAC	HBS/AEI12345678/SINJFK/1/K400/4/	Total Shipper's Load and Count only required if higher than 1

XML FORMAT :

Submitted data	Header	Example
Consignee Identification Number (EORI)	Mandatory only for EU Consignee IncludedCustomsNote	<ram:IncludedCustomsNote> <ram:ContentCode>T</ram:ContentCode> <ram:Content>123456789</ram:Content> <ram:SubjectCode>CNE</ram:SubjectCode>
Consignee Address Information	ConsigneeParty.PostalStructuredAddress Reminder : already mandatory	<PostalStructuredAddress> <PostcodeCode>90501</PostcodeCode> <StreetName>1580 FRANCISCO STREET</StreetName> <CityName>TORRANCE</CityName> <CountryID schemeVersionID="second edition 2006">US</CountryID> <CountrySubDivisionName>CA</CountrySubDivisionName> </PostalStructuredAddress>
Consignee Phone Number	ConsigneeParty.DefinedTradeContract. DirectTelephoneCommunication Mandatory for EU	<ram:DirectTelephoneCommunication> <ram:CompleteNumber>33645454545</ram:CompleteNumber> </ram:DirectTelephoneCommunication>
Consignee eMail address	Optional if phone number is in ConsigneeParty.DefinedTradeContract. URIEmailCommunication	<ram:URIEmailCommunication> <ram:URIID>mail@consignee.com</ram:URIID> </ram:URIEmailCommunication>
Consignor Identification Number (EORI)	IncludedCustomsNote	<ram:IncludedCustomsNote> <ram:ContentCode>T</ram:ContentCode> <ram:Content>EORINUMBER</ram:Content> <ram:SubjectCode>SHP</ram:SubjectCode>
Consignor Address Information	ConsignorParty.PostalStructuredAddress	<PostalStructuredAddress> <PostcodeCode>90501</PostcodeCode> <StreetName>1580 FRANCISCO STREET</StreetName> <CityName>TORRANCE</CityName> <CountryID schemeVersionID="second edition 2006">US</CountryID> <CountrySubDivisionName>CA</CountrySubDivisionName> </PostalStructuredAddress>
Consignor Phone Number	ConsignorParty.DefinedTradeContract. DirectTelephoneCommunication Mandatory for EU	<ram:DirectTelephoneCommunication> <ram:CompleteNumber>33645454545</ram:CompleteNumber> </ram:DirectTelephoneCommunication>
Consignor eMail address	Optional if phone number is in ConsignorParty.DefinedTradeContract. URIEmailCommunication	<ram:URIEmailCommunication> <ram:URIID>mail@consignee.com</ram:URIID> </ram:URIEmailCommunication>
Commodity Description of Goods	MasterConsignement.IncludedHouse Consignment.SummaryDescription	<ram:IncludedHouseConsignment> ... <ram:PackageQuantity>23</ram:PackageQuantity> <ram:TotalPieceQuantity>46</ram:TotalPieceQuantity> <ram:SummaryDescription>SHIRTS</ram:SummaryDescription>
Commodity Harmonized System Code (HS code)	MasterConsignement.IncludedHouse Consignment.IncludedHouseConsignmentItem. TypeCode Multiple HS codes are required if House contains more products	<ram:IncludedMasterConsignmentItem> <ram:SequenceNumeric>3</ram:SequenceNumeric> <ram:TypeCode listAgencyID="1">123456</ram:TypeCode>
Number of packages	MasterConsignement.IncludedHouse Consignment.PackageQuantity Total Shipper's Load and Count only required if higher than 1	<ram:IncludedHouseConsignment> ... <ram:GrossVolumeMeasure unitCode="CBM">23</ram:GrossVolumeMeasure> <ram:ConsignmentItemQuantity>XXXXXX</ram:ConsignmentItemQuantity> <ram:PackageQuantity>23</ram:PackageQuantity> <ram:TotalPieceQuantity>46</ram:TotalPieceQuantity>

For any question regarding mandatory data for ICS2, please contact mail.efreight@airfrance.fr